



Shandong Zhuoxing Chemical Co., Ltd.
Zibo Zhuoxing Enterprises Co., Ltd.

Mortar additive polycarboxylate based superplasticizer powder

Introduction

Mortar additive polycarboxylate based superplasticizer powder is a new generation of Eco-friendly high performance polycarboxylate superplasticizer powder developed by our company with DD-909 (TPEG2400) as main raw material.

Advantages/Characteristics

1. Polycarboxylate superplasticizer powder with solid content: 97% min. (Please add PCE powder to water to get a solid content of 20% solution before use).
2. With a high slump retention ability, without concrete segregation, with a much smaller slump loss than that of other superplasticizers.
3. With a good dispersion, an excellent adaptability to different cements, and good water-reducing properties. A high water-reducing ratio up to 40% could be obtained when used in high strength grade concrete.(higher than C50). With a dosage of 0.2%,water reducing ratio up to 32%.

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4. Cement paste fluidity $\geq 250\text{mm}$ (with a dosage of 0.2%).

Application Scope

1. It is applicable to various ready mix concrete and precast concrete for industrial and civil architectures, especially to low grade commodity concrete.
2. It is particularly applicable to various national construction works with high performance requirements for the concrete, such as water industry, marine works, seaports, traffics, electric powers etc.
3. It is applicable to the special concrete, such as high strength, high durability, self-compact concrete.

Quick Details

Warranty:1 Year

After-sale Service:Online technical support

Project Solution Capability:total solution for projects

Application:Office Building, Concrete/mortar/cement

Design Style:Modern

Place of Origin:Shandong, China

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Brand Name:ZX

Model Number:SPS-06

Appearance:white to light yellow powder

Solid content:97% min.

Other Names:PCE

PH value:5.0-7.0

Density:450-500 kg/m³

chlorine ion: ≤ 0.02

Na₂SO₄: ≤ 0.3

Function:Water Reducing Rate

origin:china

Packaging Details: 25 kg plastic woven bags or as clients request

Delivery Detail: 7days after receiving payment or L/C at sight

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